

Title (en)

DRUG DELIVERY DEVICE WITH HOUSING COMPRISING FRANGIBLE ZONE

Title (de)

ARZNEIMITTELABGABEVORRICHTUNG MIT GEHÄUSE MIT SOLLBRUCHSTELLE

Title (fr)

DISPOSITIF D'ADMINISTRATION DE MÉDICAMENTS AVEC CARTER COMPRENANT ZONE DE RUPTURE

Publication

**EP 2654851 A1 20131030 (EN)**

Application

**EP 11802923 A 20111220**

Priority

- EP 10196229 A 20101221
- EP 2011073383 W 20111220
- EP 11802923 A 20111220

Abstract (en)

[origin: WO2012084931A1] The present invention relates to a drug delivery device for injecting a dose of a medicament, comprising: a cartridge holder (16) adapted to house a cartridge (28) filled with the medicament and comprising a displaceable piston, a body (12) adapted to house a drive mechanism comprising a piston rod (20) to be operably engaged with the piston of the cartridge (28) for expelling a dose of the medicament, - wherein the cartridge holder (16) and the body (12) are interconnected with each other and wherein the cartridge holder (16) and/or the body (12) comprise at least one separate fractionizing piece (22, 24) irreversibly detachable from the cartridge holder (16) and/or from the body (12) to irreversibly abrogate the interconnection of cartridge holder (16) and body (12).

IPC 8 full level

**A61M 5/24** (2006.01); **A61M 5/31** (2006.01); **A61M 5/50** (2006.01)

CPC (source: EP US)

**A61M 5/24** (2013.01 - EP US); **A61M 5/50** (2013.01 - EP US); **A61M 5/3129** (2013.01 - EP US); **A61M 5/5086** (2013.01 - EP US); **A61M 2005/2485** (2013.01 - EP US); **A61M 2005/2492** (2013.01 - EP US); **A61M 2005/5006** (2013.01 - EP US); **A61M 2205/273** (2013.01 - EP US)

Citation (search report)

See references of WO 2012084931A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2012084931 A1 20120628**; CA 2816833 A1 20120628; EP 2654851 A1 20131030; JP 2014502874 A 20140206; US 2013274661 A1 20131017

DOCDB simple family (application)

**EP 2011073383 W 20111220**; CA 2816833 A 20111220; EP 11802923 A 20111220; JP 2013545300 A 20111220; US 201113992332 A 20111220